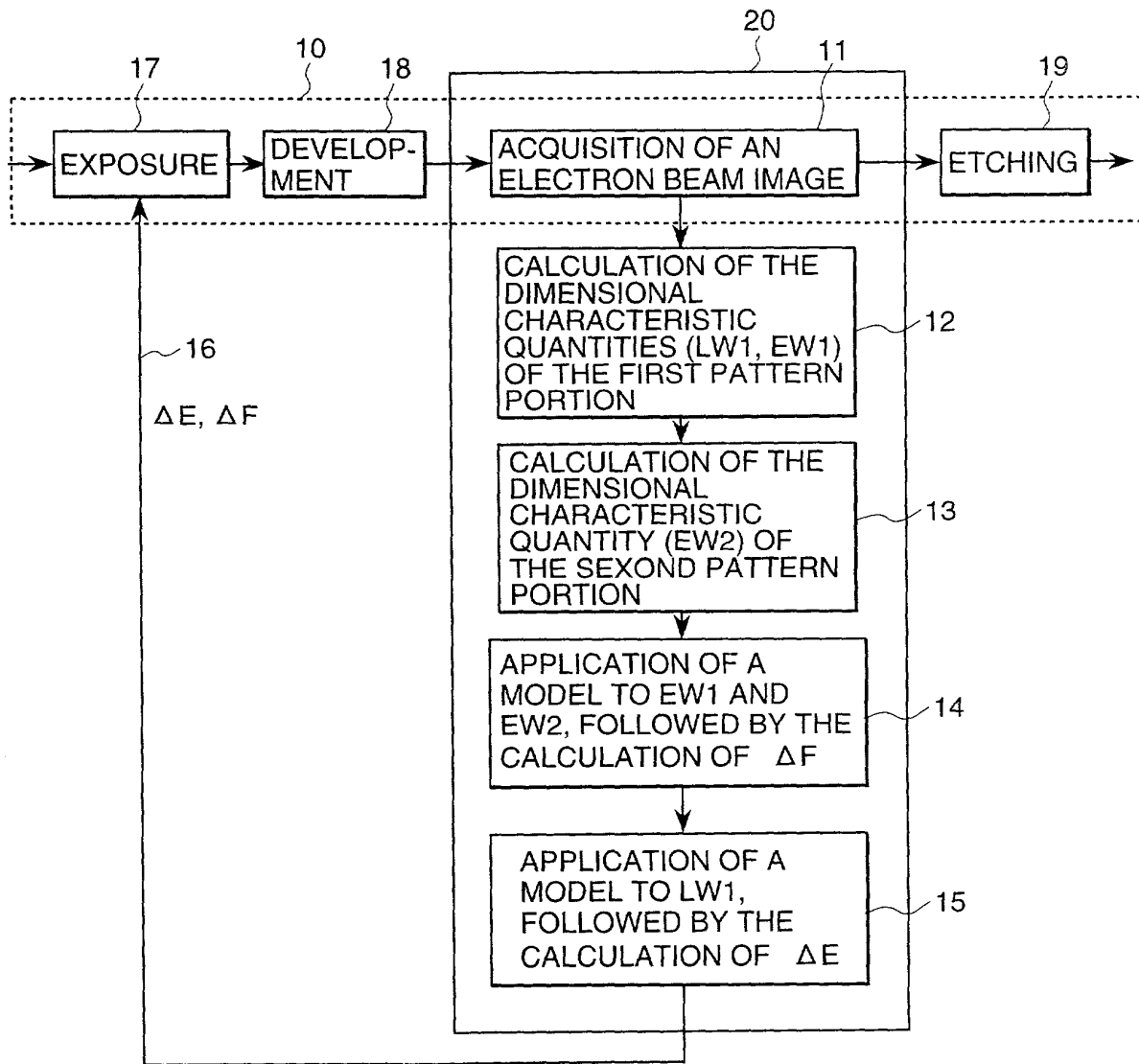


FIG. 1



LW : LINE WIDTH
EW : EDGE WIDTH

FIG. 2

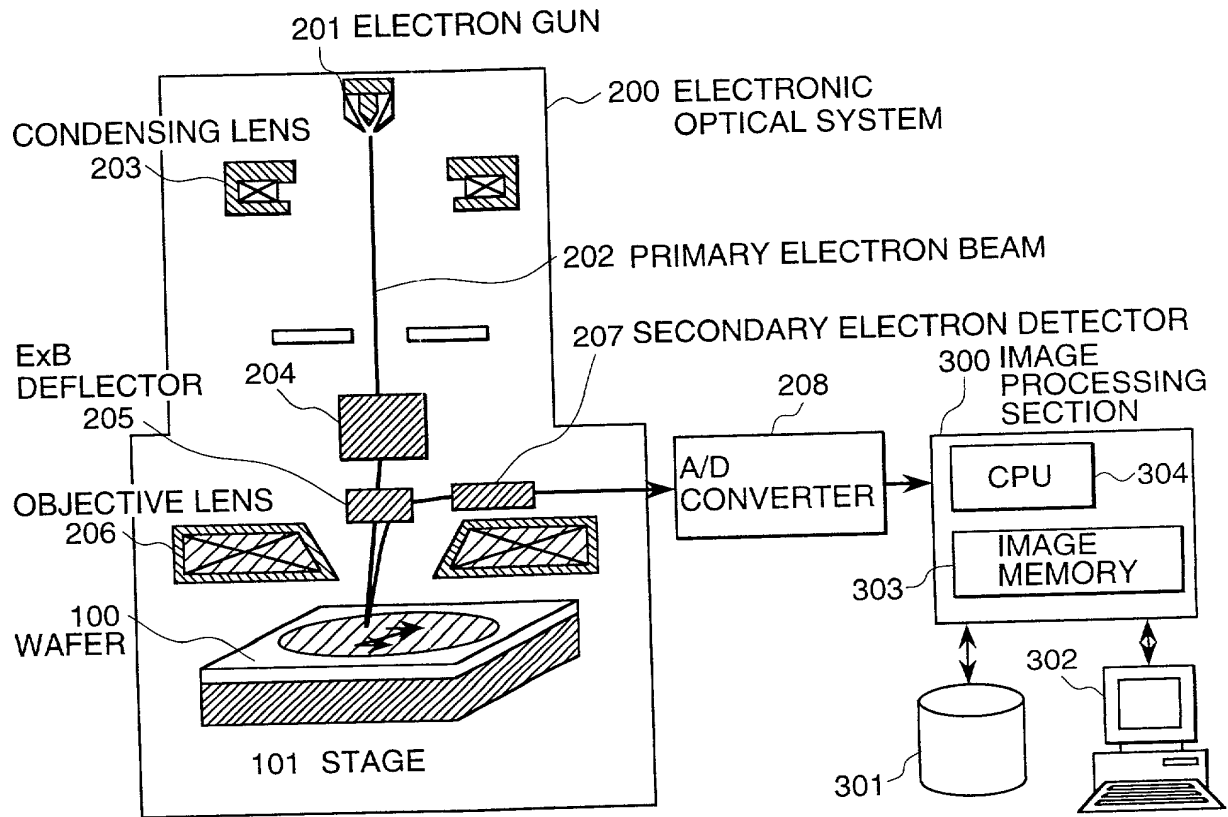


FIG. 3

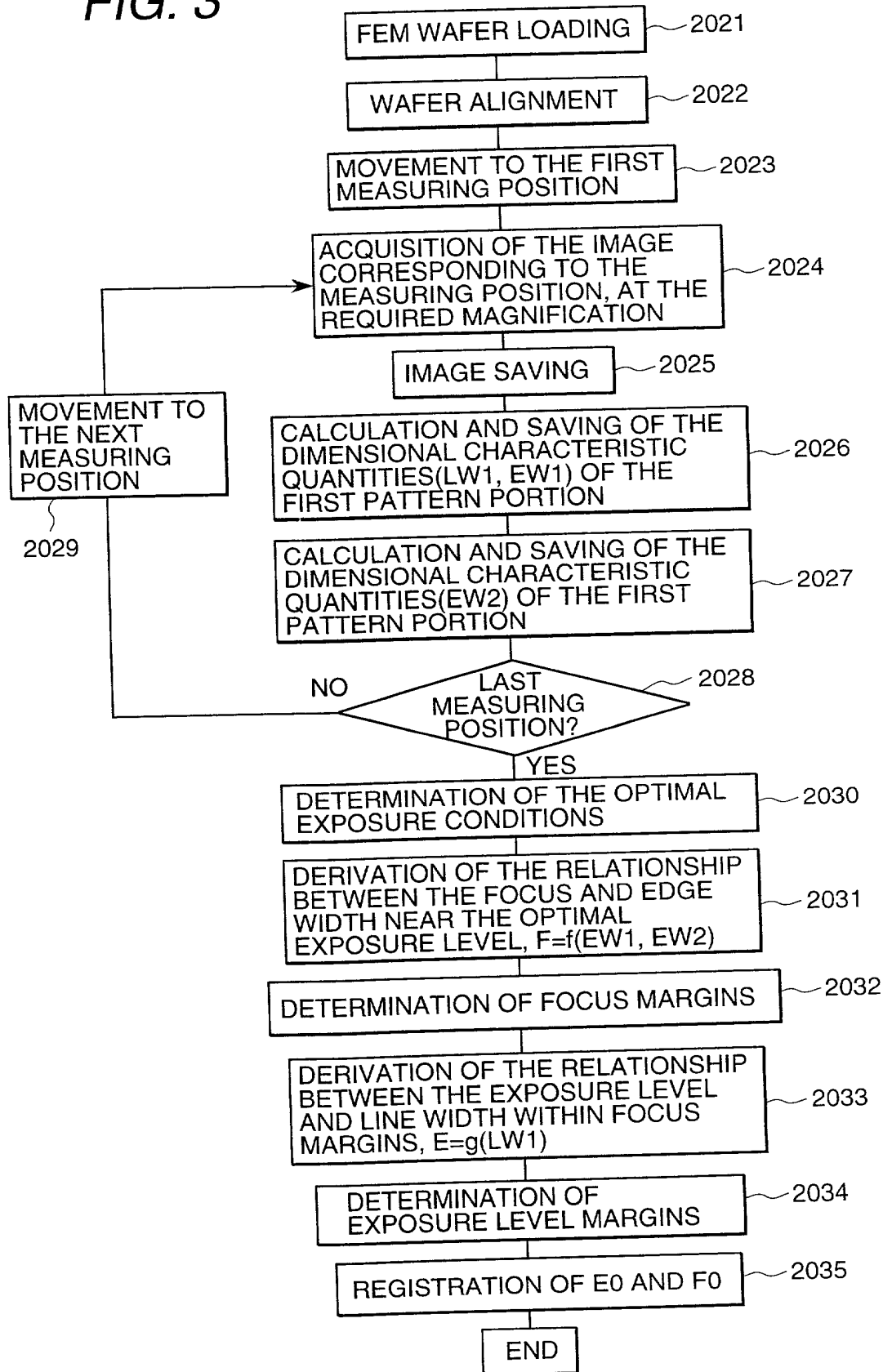


FIG. 4(a)

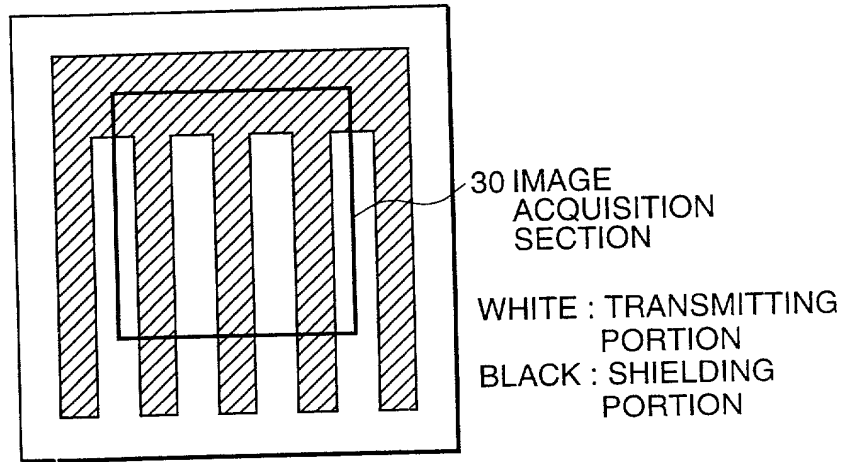


FIG. 4(b)

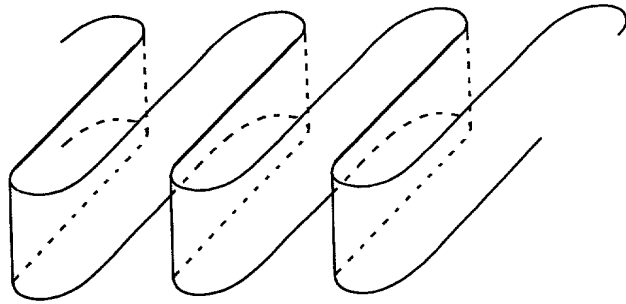


FIG. 4(c)

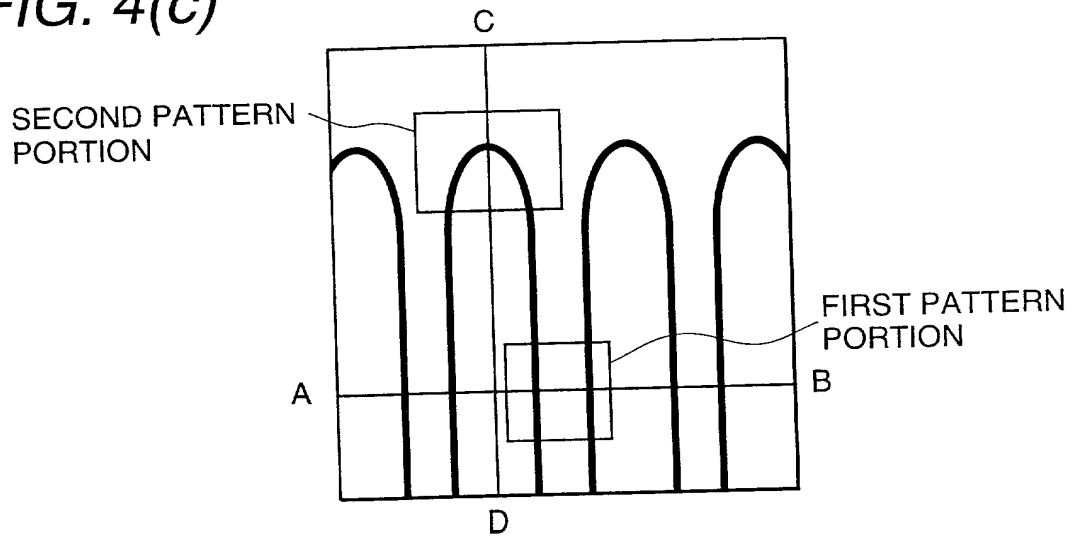


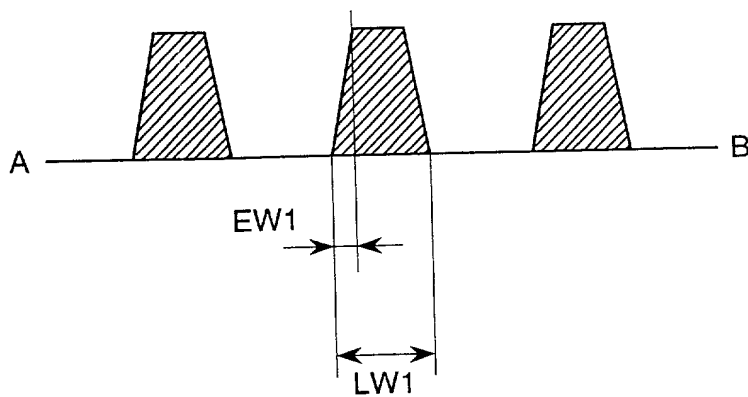
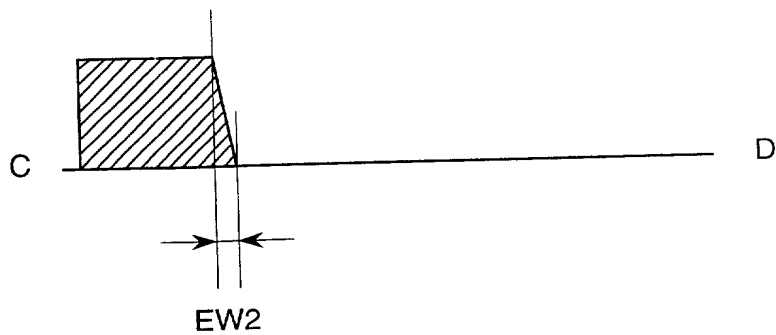
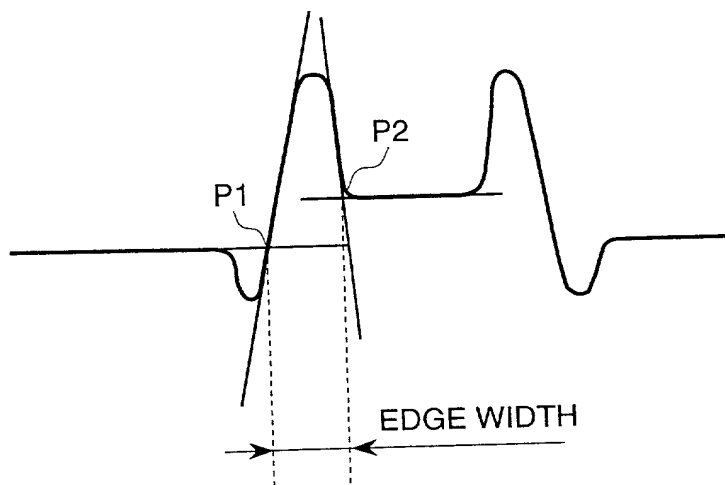
FIG. 5(a)*FIG. 5(b)**FIG. 5(c)*

FIG. 6(a)

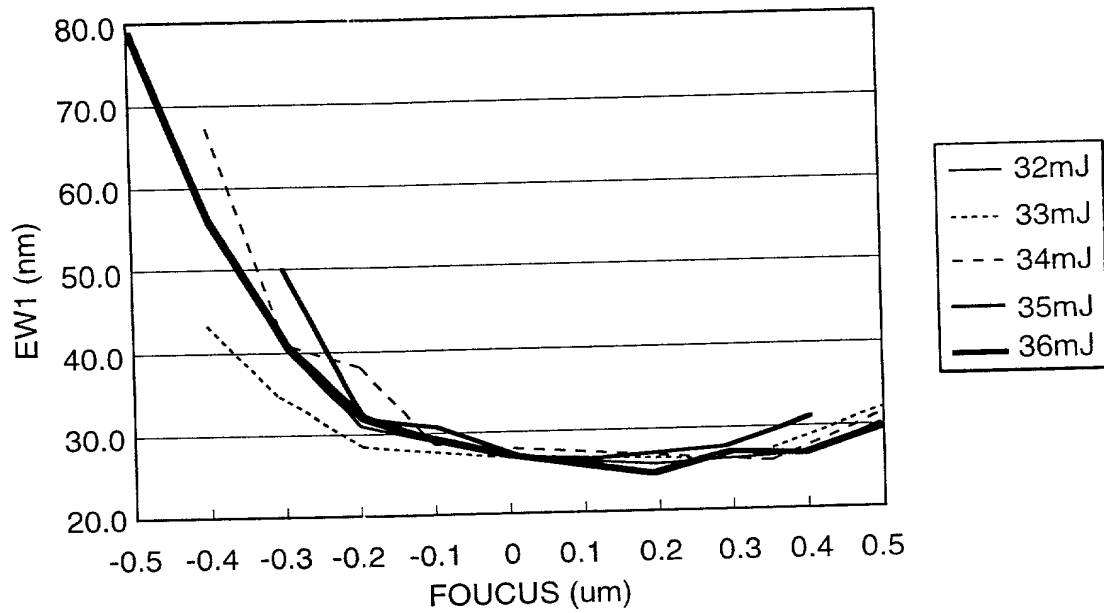


FIG. 6(b)

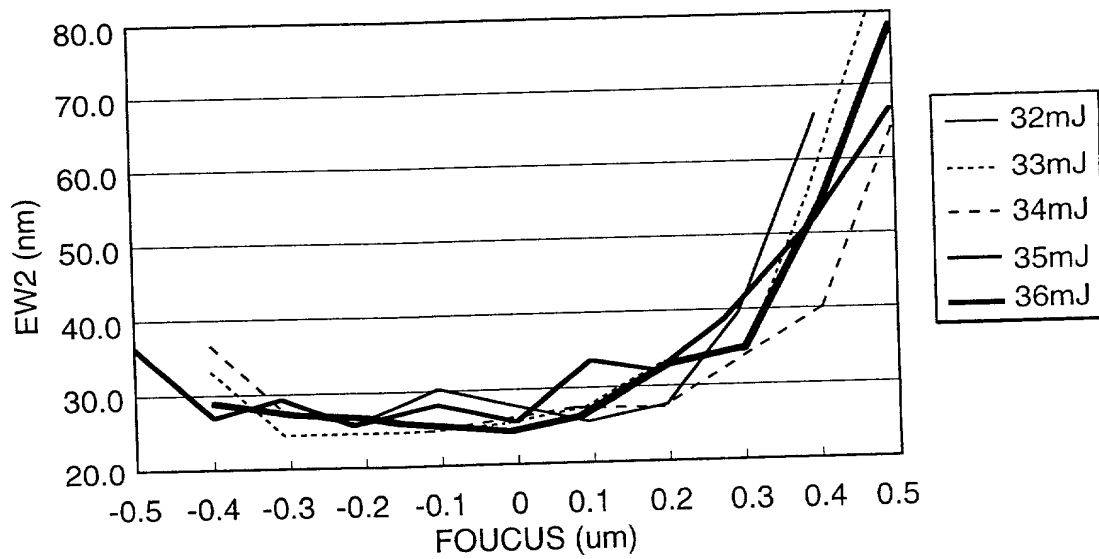
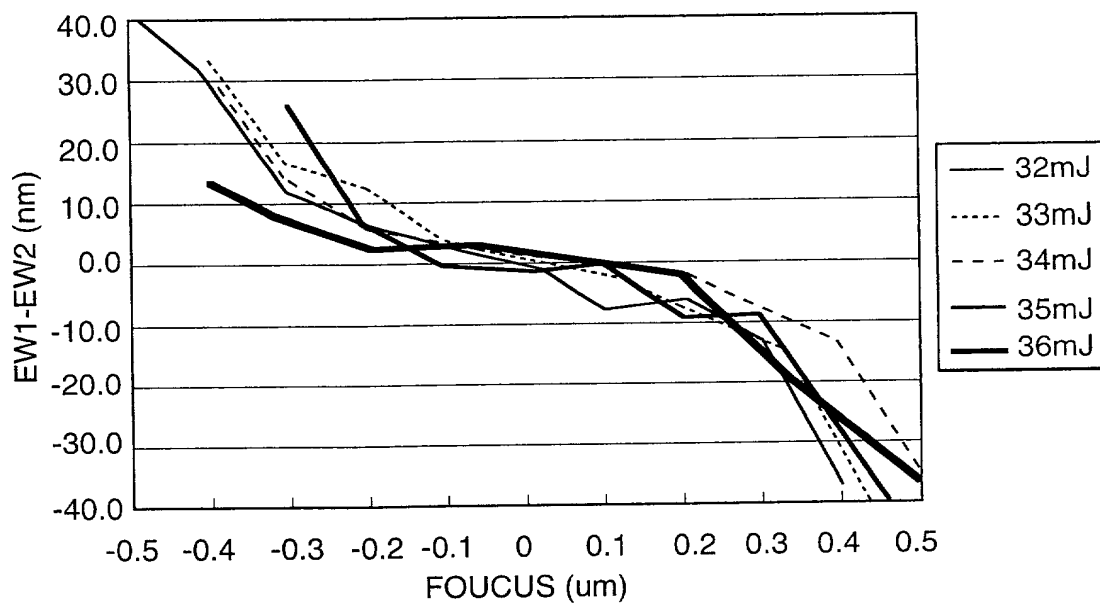
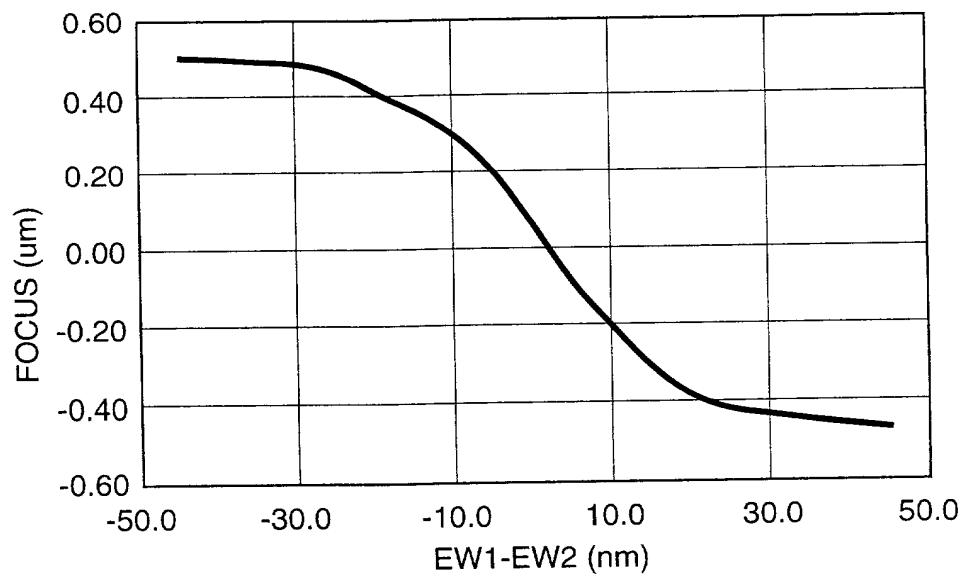


FIG. 17(a)*FIG. 17(b)*

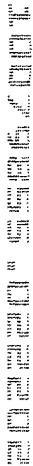
[illegible][illegible][illegible]

FIG. 9(a)

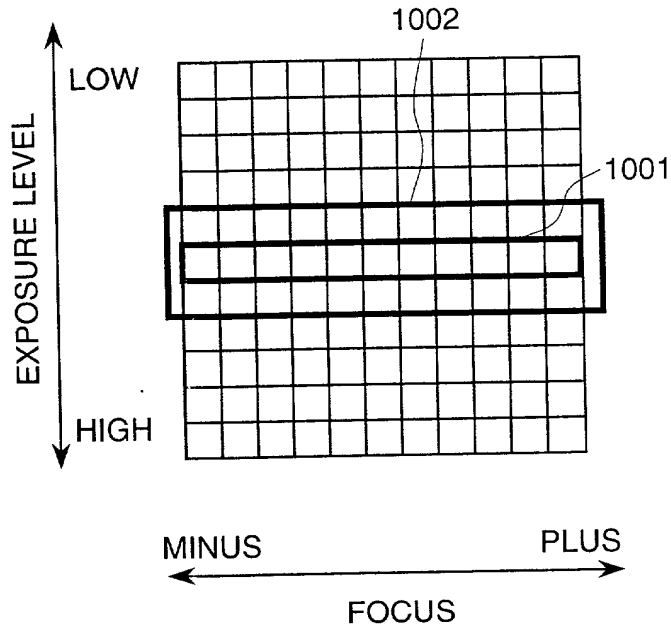


FIG. 9(b)

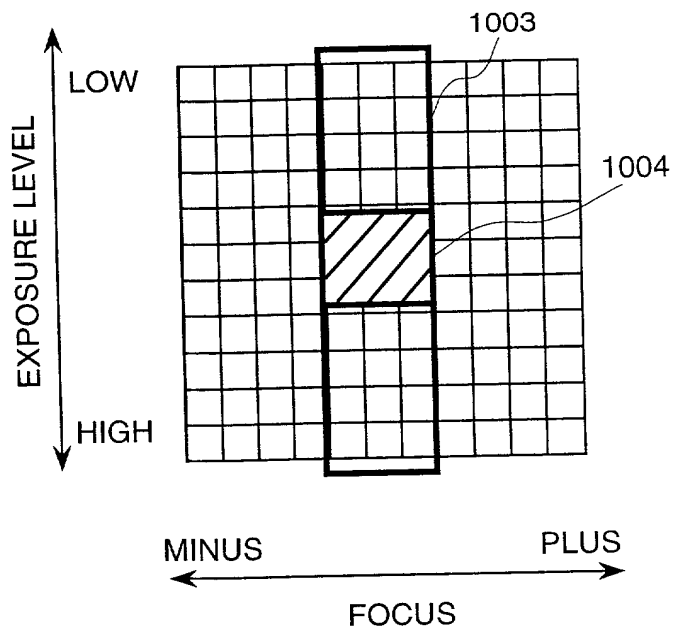


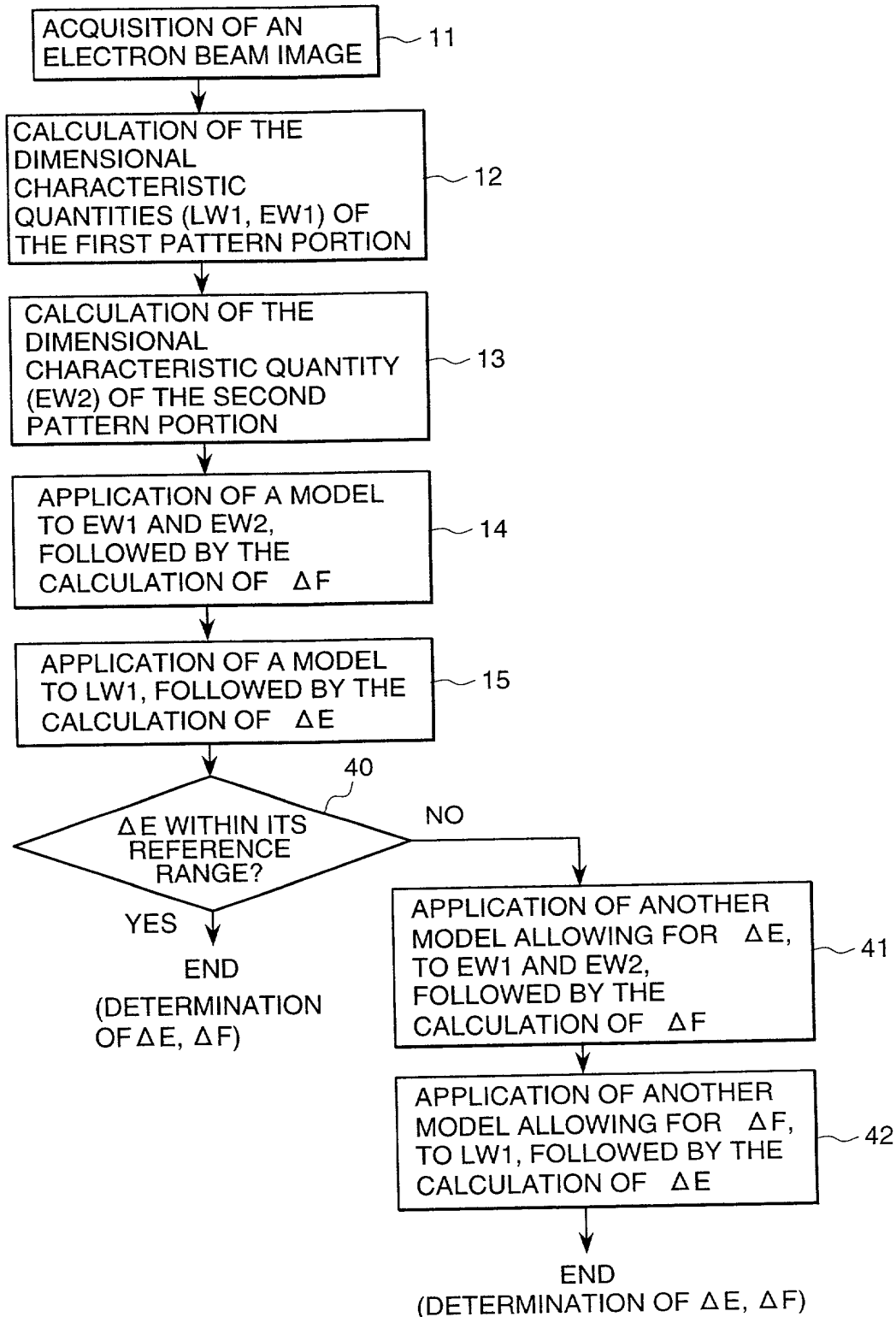
FIG. 10

FIG. 12(a)

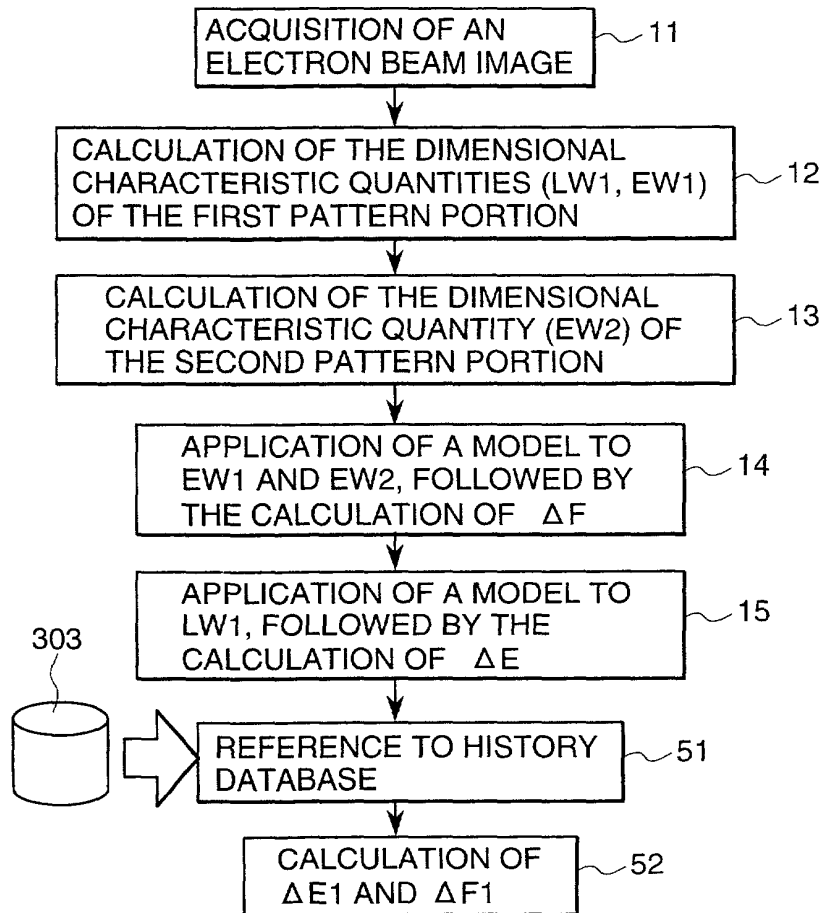


FIG. 12(b)

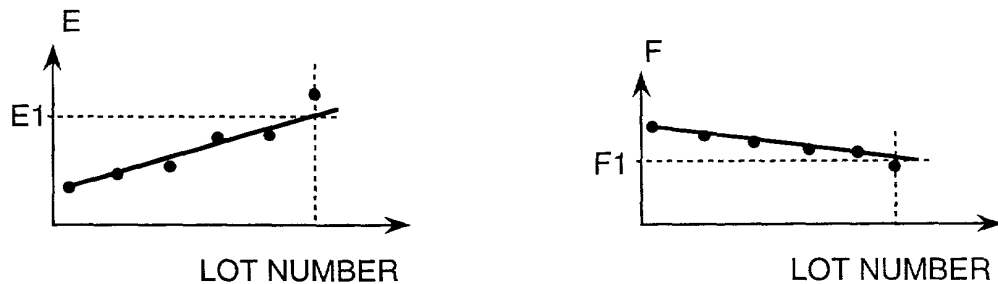
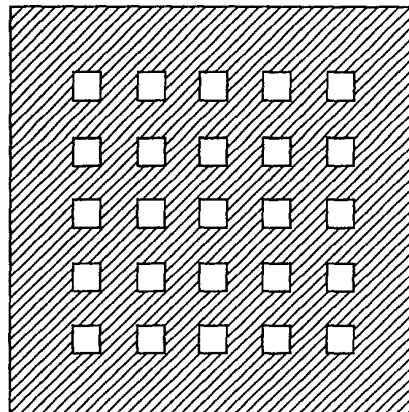
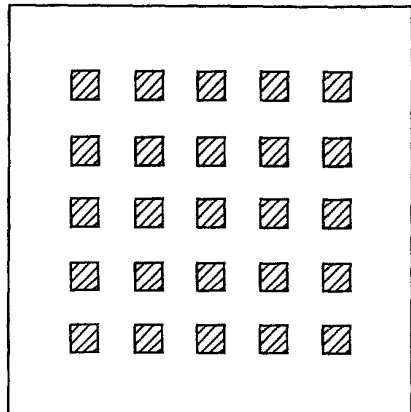
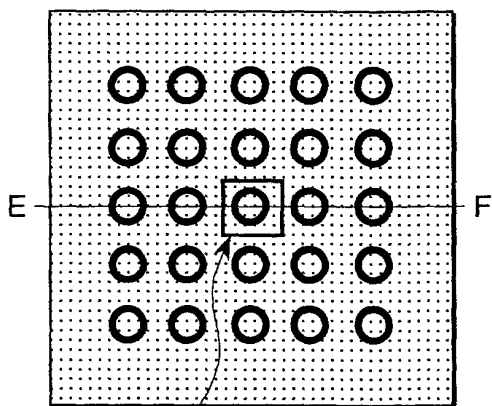
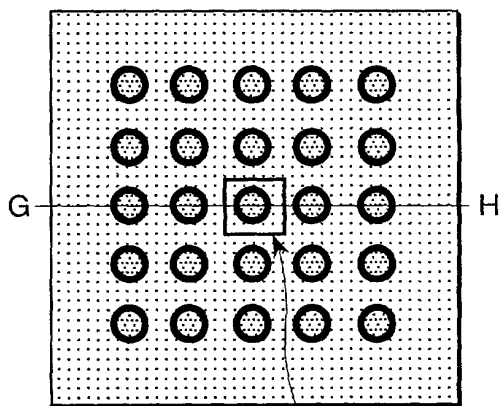


FIG. 13(a)

WHITE: TRANSMITTING PORTION
BLACK: SHIELDING PORTION

*FIG. 13(b)*

FIRST PATTERN PORTION



SECOND PATTERN PORTION

FIG. 14

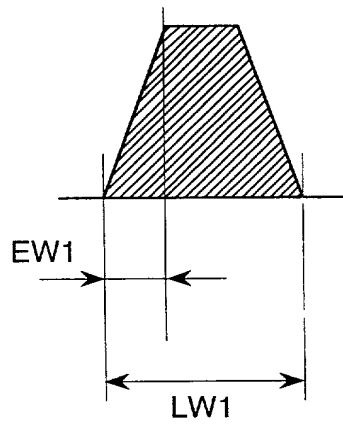
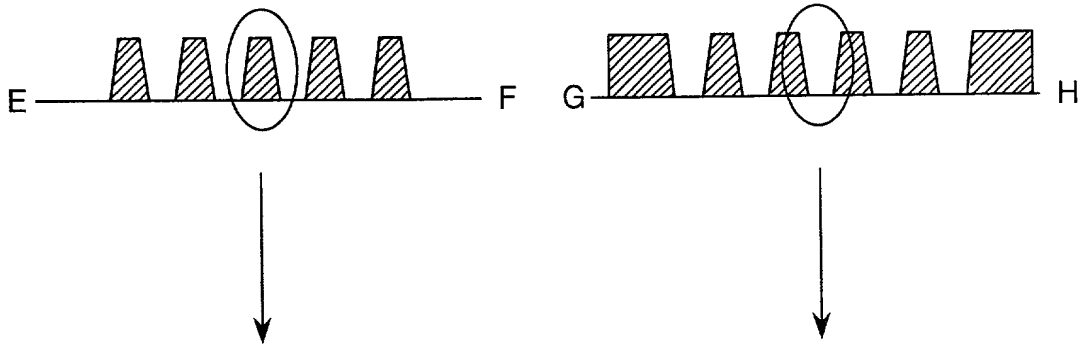


FIG. 15(a)

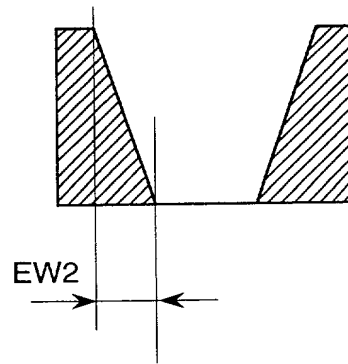
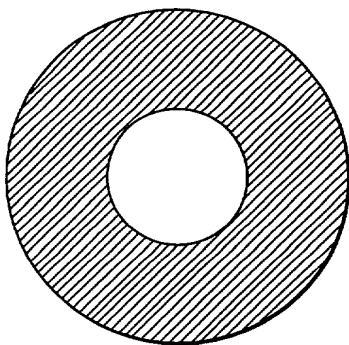


FIG. 15(b)



WHITE: TRANSMITTING PORTION
BLACK: SHIELDING PORTION

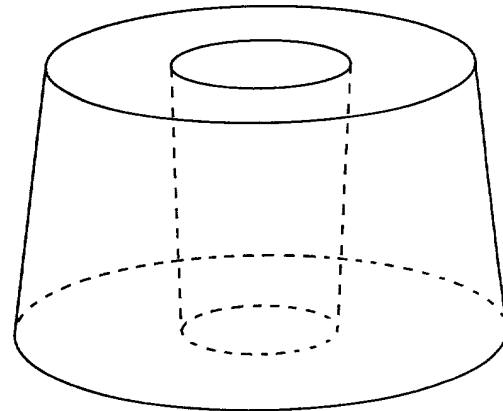


FIG. 16(a)

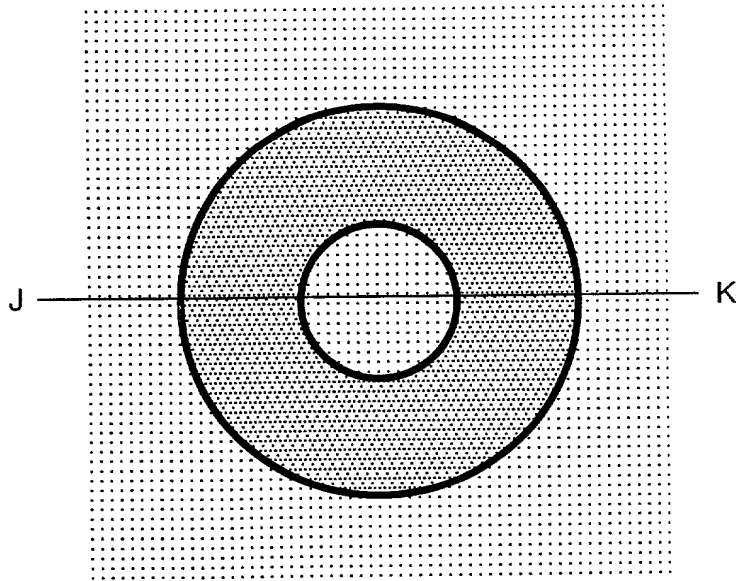


FIG. 16(b)

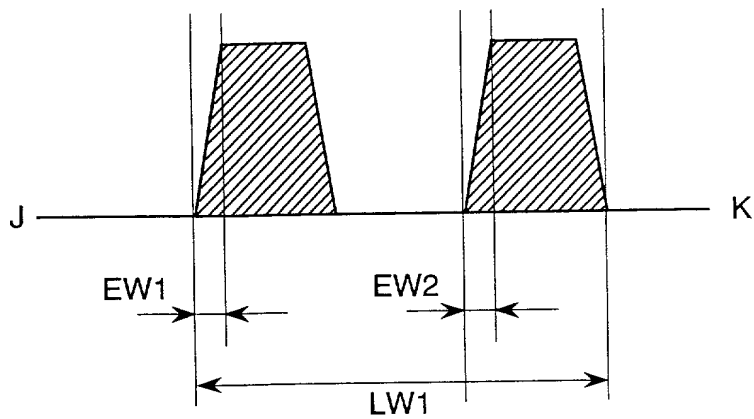
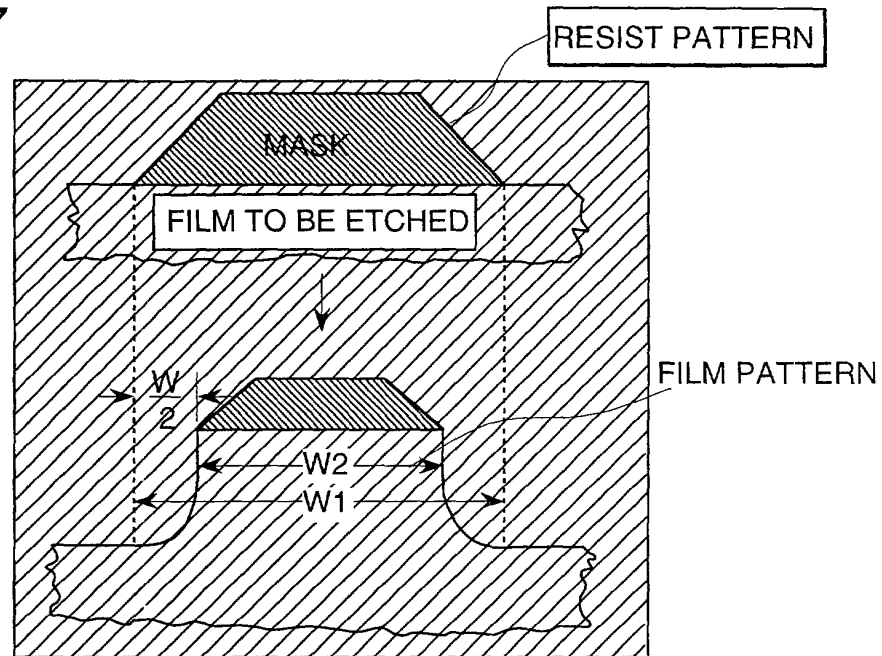


FIG. 17



W_1 : WIDTH OF THE RESIST PATTERN BOTTOM

θ : ANGLE OF INCLINATION OF THE RESIST PATTERN

W_2 : WIDTH OF THE FILM PATTERN

FIG. 18

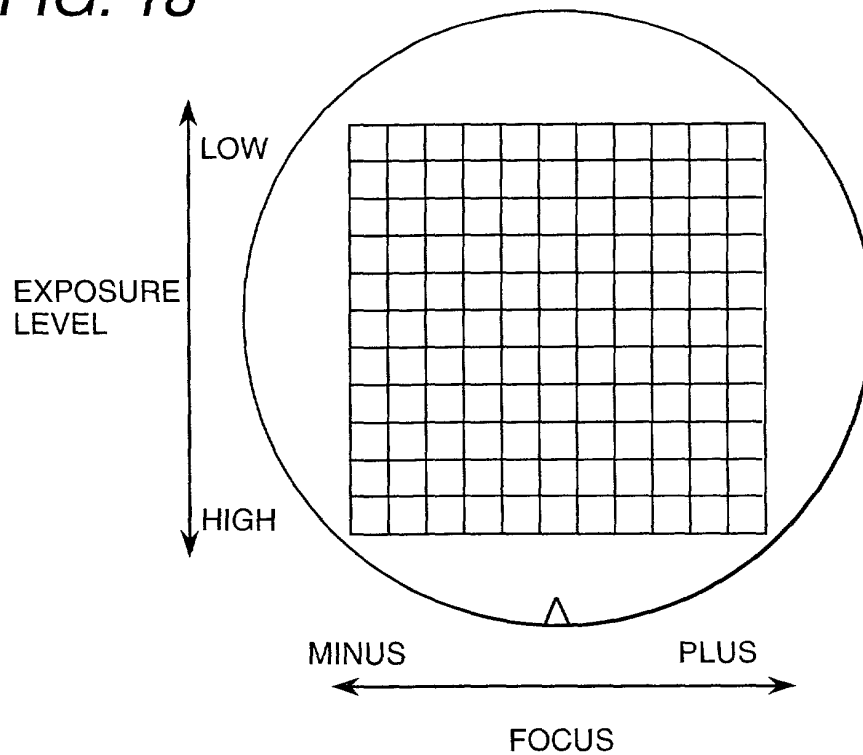


FIG. 19(a)

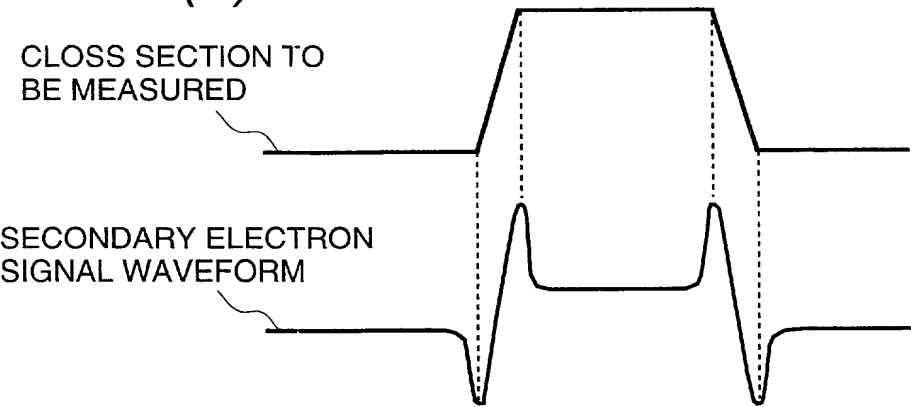


FIG. 19(b)

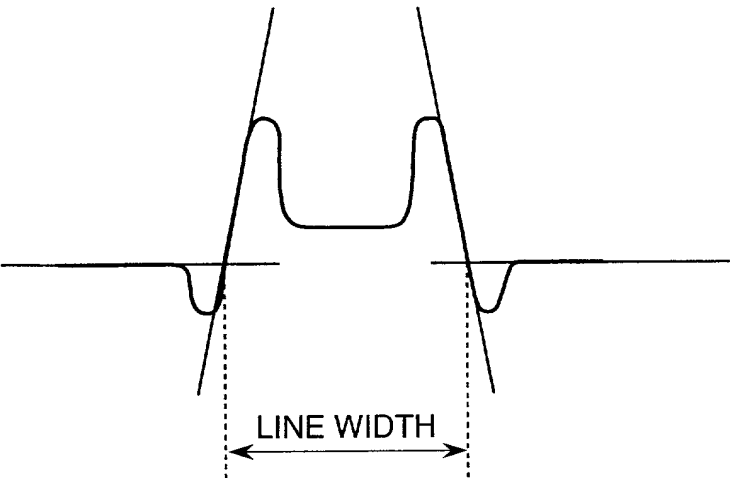


FIG. 21

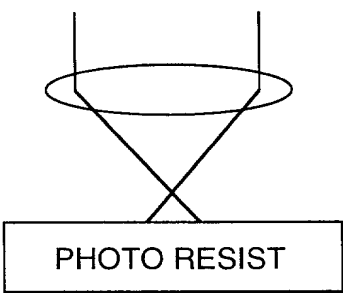
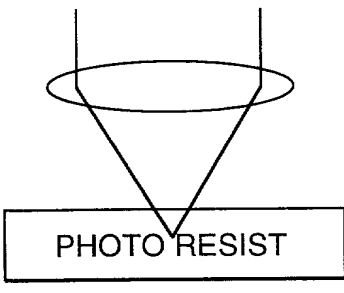
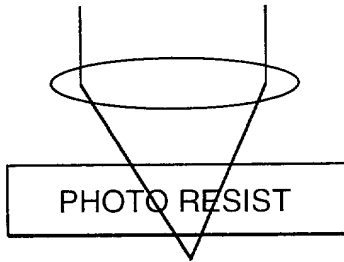
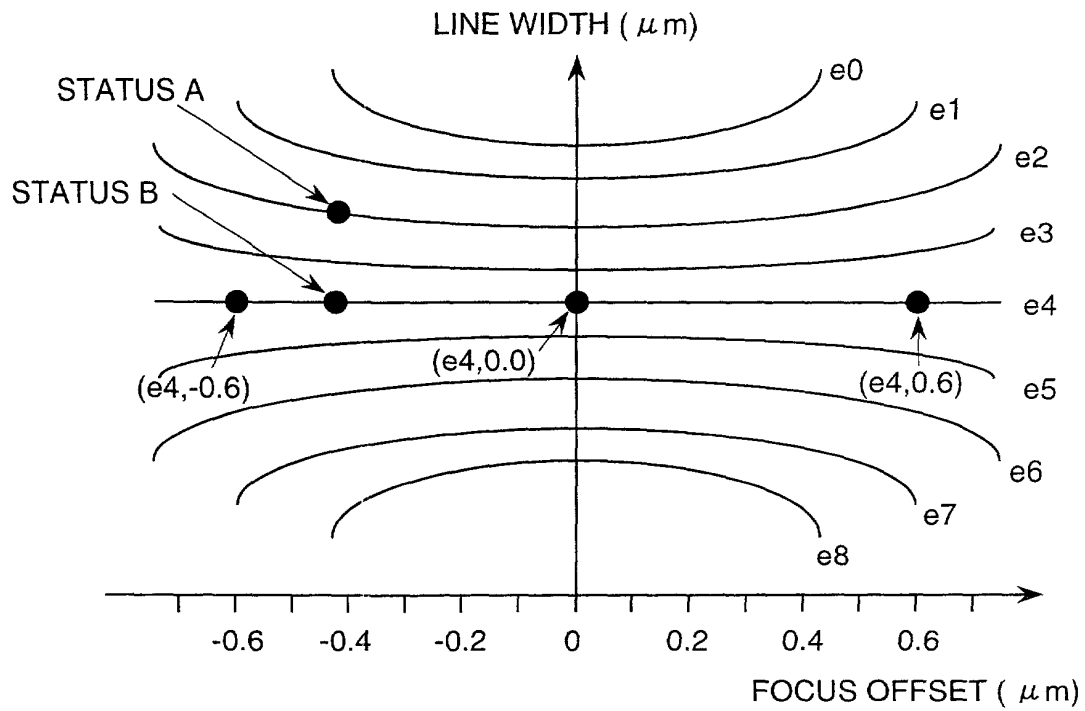
FOCUS VALUE-PULUS	OPTIMAL FOCUS	FOCUS VALUE-MINUS
 <p>PHOTO RESIST</p>	 <p>PHOTO RESIST</p>	 <p>PHOTO RESIST</p>

FIG. 20(a)*FIG. 20(b)*